CREATIVE WATER solutions

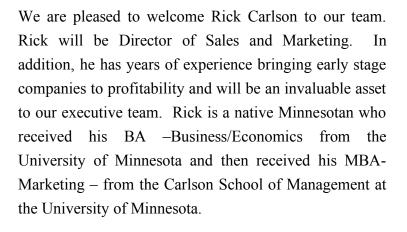
Providing naturally pure, healthier water.

January 2018

A Big Welcome to Rick Carlson

By: David R. Knighton MD, Co-Founder, President and Chief Executive Officer







Vance Fiegel and Charity Whitman were in attendance at the Southwest Pool and Spa Show that was held in Houston, TX from January $17^{\text{th}} - 20^{\text{th}}$, 2018. Vance gave a 90-minute presentation on "How Does Your Filter Flow? – Maintaining Filter Effectiveness and Water Quality" which was well attended and generated lots of good questions. Charity and Vance also manned the CWS booth in the exhibit hall where there was a lot of traffic and many good conversations with attendees. In fact, the organizers commented that there were over 2,000 attendees and this represented their largest attendance ever. CWS is looking forward to being a part of this growing market next year in San Antonio.



Vance Fiegel, Co-Founder & Chief Scientific Officer and Charity Whitman, Commercial Salesperson will attend the tradeshow in Long Beach Convention and Entertainment Center, from March 15th to the 17th. Vance will be speaking March 16^{th} from 10am - 10:45am Classroom S4 and the title of his presentation will be "Periodic Cleaning of Particulate Filters Maintains Optimal Performance".

ProMossTM Treatment of Cooling Water in a Food Processing Facility

By: Eric Dammann, WET Solutions, Inc.

The cooling water in a food processing facility in Illinois was treated with a traditional scale/corrosion inhibiting blend along with an oxidizing biocide, a non-oxidizing biocide, a biodispersant, and a defoamer. There was heavy contamination of the cooling water from the process systems which was leading to extreme organic contamination and foaming (see Figure 1).



Fig. 1 Before ProMoss[™]: Water heavily contaminated with product from process systems and microbial growth. Thick organic contamination build up. High turbidity and heavy foaming.



Fig. 2 After 1 month of ProMoss[™] being added to treatment: Water clarity improved dramatically. Foaming minimal. No new organic contamination formation.

We added ProMossTM to the equation. The water began to clear up within a matter of hours. Within a month it was crystal clear (see Figure 2). There was no new microbial growth and the existing organic contamination slowly dried out and broke away. We then started taking the chemicals one by one out of the equation until we were down to just an oxidizing biocide with ProMossTM for treatment.

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